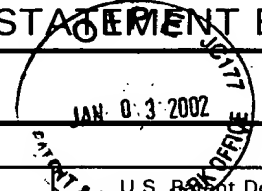


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Substitute for form 1449A/PTO	ATTORNEY'S DKT No.	APPLICATION No.
	003300-798	09/889,242
	APPLICANT	
	Peter ERIKSSON <i>et al.</i>	
FILING DATE		GROUP
July 13, 2001		1032 1636

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT



U.S. PATENT DOCUMENTS				
Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no

NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
ADD	Loke <i>et al.</i> , "Characterization of Oligonucleotide Transport into Living Cells," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 86, pp. 3474-3478 (1989) Biochemistry
	Yakubov <i>et al.</i> , "Mechanism of Oligonucleotide Uptake by Cells: Involvement of Specific Receptors?" <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 86, pp. 6454-6458, (1989) Biochemistry
	Iversen <i>et al.</i> , "Cellular Uptake and Subcellular Distribution of Phosphorothioate Oligonucleotides into Cultured Cells," <i>Antisense Research and Development</i> , Vol. 2, pp. 211-222 (1992)
	Wu-Pong <i>et al.</i> , "Antisense c-myc Oligodeoxyribonucleotide Cellular Uptake," <i>Pharmaceutical Research</i> , Vol. 9, No. 8, pp. 1010-1017 (1992)
	Chan <i>et al.</i> , "Identification of DNA-binding Proteins on Human Umbilical Vein Endothelial Cell Plasma Membrane," <i>Clin Exp Immunol</i> Vol. 91, pp. 110-114 (1993)
	Bennett <i>et al.</i> , "DNA Binding to Human Leukocytes," <i>J. Clin. Invest.</i> , Vol. 76, pp. 2182-2190 (1985)
	Altman <i>et al.</i> , "Autoradiographic and Histological Evidence of Postnatal Hippocampal Neurogenesis in Rats," <i>J. Comp. Neur.</i> Vol. 124, pp. 319-336 (1965)
	Altman <i>et al.</i> , "Postnatal Neurogenesis in the Guinea-pig," <i>Nature</i> , Vol. 214, pp. 1098-1101 (1967)
	Caviness, Jr., "Time of Neuron Origin in the Hippocampus and Dentate Gyrus of Normal and Reeler Mutant Mice: An Autoradiographic Analysis," <i>J. Comp. Neur.</i> , Vol. 151, pp. 113-120 (1973)
	Guéneau <i>et al.</i> , "Subgranular Zone of the Dentate Gyrus of Young Rabbits As a Secondary Matrix," <i>Dev. Neurosci.</i> Vol. 5, pp. 345-358 (1982)
	Eckenhoff <i>et al.</i> , "Nature and Fate of Proliferative Cells in the Hippocampal Dentate Gyrus During the Life Span of the Rhesus Monkey," <i>The Journal of Neuroscience</i> , Vol. 8, No. 8, pp. 2729-2747 (1988)
	Eriksson <i>et al.</i> , "Neurogenesis in the Adult Human Hippocampus," <i>Nature Medicine</i> , Vol. 4, No. 11, pp. 1313-1317 (1998)
	Johansson <i>et al.</i> , "Identification of a Neural Stem Cell in the Adult Mammalian Central Nervous System," <i>Cell</i> , Vol. 96, pp. 25-34 (1999)
	Kaplan <i>et al.</i> , "Mitotic Neuroblasts in the 9-Day-Old and 11-Month-Old Rodent Hippocampus," <i>The Journal of Neuroscience</i> , Vol. 4, No. 6, pp. 1429-1441 (1984)
V	Cameron <i>et al.</i> , "Differentiation of Newly Born Neurons and GLIA in the Dentate Gyrus of the Adult Rat," <i>Neuroscience</i> , Vol. 56, No. 2, pp. 337-344 (1993)
ADD	Cameron <i>et al.</i> , "Adrenal Steroid Receptor Immunoreactivity in Cells Born in the Adult Rat Dentate Gyrus," <i>Brain Research</i> , Vol. 611, pp. 342-346 (1993)

Donald A. Heff 10/17/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

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ATTORNEY'S DKT NO.
003300-798APPLICATION NO.
09/889,242INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Peter ERIKSSON *et al.*FILING DATE
July 13, 2001GROUP
~~1632~~ 1636

Seki et al., "Highly Polysialylated Neural Cell Adhesion Molecule (NCAM-H) Is Expressed by Newly Generated Granule Cells in the Dentate Gyrus of the Adult Rat," *The Journal of Neuroscience*, Vol. 13, No.6, PP. 2351-2358 (1993)

Stanfield et al., "Evidence That Granule Cells Generated in the Dentate Gyrus of Adult Rats Extend Axonal Projections," *Exp Brain Res*, Vol. 72, pp. 399-406 (1988)

McNamara et al., "The Neuropharmacological and Neurochemical Basis of Place Learning in the Morris Water Maze," *Brain Research Reviews*, Vol. 18 pp. 33-49 (1993)

Cameron et al., "Adult Neurogenesis is Regulated by Adrenal Steroids in the Dentate Gyrus," *Neuroscience*, Vol. 61, No. 2, pp. 203-209 (1994)

Cameron et al., "Adrenal Steroids and N-Methyl-D-Aspartate Receptor Activation Regulate Neurogenesis in the Dentate Gyrus of Adult Rats Through A Common Pathway," *Neuroscience*, Vol. 82, No. 2, pp. 349-354 (1998)

Kuhn et al., "Neurogenesis in the Dentate Gyrus of the Adult Rat: Age-Related Decrease of Neuronal Progenitor Proliferation," *The Journal of Neuroscience*, Vol. 16, No. 6, pp. 2027-2033 (1996)

Suhonen et al., "Differentiation of Adult Hippocampus-Derived Progenitors Into Olfactory Neurons *In Vivo*," *Nature*, Vol. 383, pp. 624-627 (1996)

Examiner
Signature*Donald A. Keefe*Date
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTORNEY'S DKT NO. 003300-798	APPLICATION NO. Unassigned 09/889,242
	APPLICANT Peter ERIKSSON <i>et al.</i>	
	FILING DATE July 13, 2001	GROUP Unassigned 1636

U.S. PATENT DOCUMENTS				
Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
<i>AA2</i>	5,750,376		Weiss <i>et al.</i>	05/1998

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
<i>AA2</i>	WO 97/4442	A1	PCT	11/1997		
<i>AA2</i>	WO 96/15811	A1	PCT	05/1996		
<i>AA2</i>	WO 94/25608	A1	PCT	11/1994		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	Boado <i>et al.</i> , "Drug Delivery of Antisense Molecules to the Brain for Treatment of Alzheimer's Disease and Cerebral Aids," <i>Journal of Pharmaceutical Sciences</i> , Vol 87, No. 11 (November 1998) pp. 2-8		
	Kato <i>et al.</i> , "Targeted Delivery of Peptides, Proteins, and Genes by Receptor-Mediated Endocytosis", <i>Therapeutic Drug Carrier Systems</i> , 14(3): 287-331 (1997)		
Examiner Signature	<i>Ronald D. Keffe</i>	Date Considered	10-17-03

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